

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 05-310637
(43)Date of publication of application : 22.11.1993

(51)Int.Cl. C07C 69/54
C07C 67/56

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(54) PURIFICATION OF @(3754/24)METH)ACRYLIC ESTER

(57)Abstract:

PURPOSE: To purify a (meth)acrylic ester at a low cost without being colored by sufficiently removing impurities, especially free acids, contained in the (meth) acrylate ester.

CONSTITUTION: A (meth)acrylic ester is brought into contact with zeolite to remove impurities contained therein. The employment of preliminarily dehydrated zeolite is preferable. The zeolite having a (SiO₂)/(AlO₂) of 1-20 is preferably used as the zeolite, and the zeolite is preferably modified with an alkali metal.